



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Sharpe, William et al.

SERIAL No. Unassigned

EXAMINER: Unassigned

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Herewith

GROUP NO.: Unassigned

TITLE:

SIMILARITY SEARCHING FOR DOCUMENTS

Attorney Docket No.: 30990053US

Assistant Commissioner For Patents Washington, D.C. 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on (Cate of Deposit)

PAUL D. GREEKY

Signature

PRELIMINARY AMENDMENT TO ACCOMPANY NATIONAL STAGE FILING UNDER 35 U.S.C 371

Dear Sir:

Please amend the application filed herewith as follows:

In The Claims

All of the claims, whether amended or not, are shown below for the convenience of the Examiner.

1. A method of searching a database to find documents similar to a query document, comprising:

decomposing the query document into elements of different data types;

for one or more of the elements in a first data type, conducting a first data type similarity search to return match results from the database for the one or more elements in the first data type;